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JUL 2 1 2004

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7590

05/04/2004

Paul & Paul 2900 Two Thousand Market Street Philadelphia, PA 19103

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| ſ | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---|-----------------|-------------|----------------------|---------------------|------------------|--|
| Ī | 09/997,665 | 11/26/2001 | Takahiro lijima | 323-01 | 5728 | |

TITLE OF INVENTION: PROCESS FOR MANUFACTURING A WIRING BOARD

| APPLN. TYPE | SMALL ENTITY | ISSUE FI | EE | PUBLICATION FEE | TOTAL F | EE(S) DUE | DATE DUE |
|---|------------------------|---|----------|-------------------|------------------|-----------|------------|
| nonprovisional | NO | \$1330 |) | \$300 | \$1 | 630 | 08/04/2004 |
| EXA | MINER . | ART UN | lT . | CLASS-SUBCLASS |] | • | · |
| WONG | G, EDNA | 1753 | | 205-125000 | _ | | . . |
| I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). □ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attomey or agent) and the names of up to 2 registered patent attomeys or agents. If no name is listed, no name will be printed. | | 1_ Paul 2 3 | Paul & Paul 2 | | |
| 3. ASSIGNEE NAME ANI | D RESIDENCE DATA TO BI | E PRINTED ON T | HE PATEN | T (print or type) | | | |

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Shinko Electric Industries Co., Ltd.

Nagano, Japan

| Please check the appropriate assignee category or categ | ories (will not be printed on the patent); | individual | Corporation or other private group entity | ogovernment u | | |
|---|--|--|---|---------------|--|--|
| 4a. The following fee(s) are enclosed: | 4b. Payment of Fee(s): | | | | | |
| lssue Fee | 🚨 A check in the amo | unt of the fee(s) | is enclosed. | | | |
| Dublication Fee | Payment by credit card. Form PTO-2038 is attached. | | | | | |
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| | 10111 1 0 00 1 | | | | | |

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

| | ~ (1)1 | | |
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| Authorized Signature) | 244 | (Date) | |
| John J. Simkanich | / AAL 1 | July 19, | 20 |

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07/21/2004 EAREGAY2 00000293 09997665 1330.00 OP 300.00 OP 01 FC:1501 02 FC:1504

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Takahiro lijima, et al.

Serial No.

09/997,665.

Filed:

November 26, 2001

For:

PROCESS FOR MANUFACTURING

A WIRING BOARD

Examiner:

Edna Wong

Art Unit:

1753

Attny Docket: 323-01 Customer No. 27569

Confirmation: 5728

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being transmitted to the United States Patent and Trademark Office, by being deposited in first class US Mail, with sufficient pre-paid postage, on July 19, 2004, and addressed to Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450

Simkanich, Reg. No. 26,036

Alexandria, VA 22313-1450

COVER LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted are the following documents:

- 1) This cover letter with certificate of mailing;
- 2) Issue Fee Transmittal, Form PTOL-85 (1 pg);
- 3) Fees of \$1630; and
- 7) Postcard for return receipt

No additional fees are believed to be required. In the event that an additional fee is required with respect to this communication, the Commissioner is hereby authorized to charge any additional fees, or credit any overpayment, to Paul & Paul Deposit Account No. 16-0750.

Date: July 19, 2004

Respectfully Submitted,

John J. Simkanich Regis. No. 26,036

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Order No. 2424